AWARD/CONTRACT  1. This Contract Under DPAS						Rating DOA4	Page 1	<b>Of</b> 35			
2. Con	tract (Proc. I	nst. Ident) No.		ective Dat	1	700)	4. Requisition/Purchase Request/Project No.				
W56HZ	V-04-C-0518	}		2	2004MAY28 SEE SCHEDULE						
5. Issue	ed By		Code	W56HZV	6. Admi	nistered By (	(If Other	r Than Item 5)	Code	e s2305A	
TACOM	WARREN E	BLDG 231	L		DCMA	DETROIT					
	-AQ-AHPA				U.S. A	ARMY TANK &	AUTOM	OTIVE COMMAND			
		I (586)574-6966 I 48397-5000				COM)					
***************************************	.,	. 10357 5000				DCMAE-GJD 1, MI 4839					
		NG.TACOM.ARMY.MIL			WARRE						
		EIDELMS@TACOM.ARMY.MIL				SCD			<b>P PT</b> HQ0337	7	
		ss Of Contractor (No. Street, Ci	ty, County,	State, And	d Zip Code	8.	Delivery				
	ECHNOLOGY, SPARTAN DRI						FOE	3 Origin X Other (See	Below) SEE	SCHEDULE	
		MI. 48071-3829						t For Prompt Payment			
111210	011 1121011107	111. 10071 5025					% 10 Da t 30 Da				
								-			
ייעטעי	DIICTNECC: C	Other Small Business Perfor	ming in H	c		10	. Submit	t Invoices	I	tem	
		other Small Business Perior					-	Unless Otherwise Specified		12	
Code			Facility Co	ode	12 D			ldress Shown In:		e HQ0337	
	p To/Mark For CHEDULE	or	Code			ent Will Be N - COLUMBUS	•		Code	е нооззи	
DEE D	CHEDOLE							ENT OPERATION			
						30X 182266					
					COLUM	BUS OH 4	13218-2	266			
12 4	O T T.	Od E. II A. 1 O	G		14 4	.4° A . 1 A		.4° D.4.			
_	nority For U 0 U.S.C. 2304	sing Other Than Full And Oper $(c)$ $(c)$ 41 U.S.C.	-	on: )		nting And A			20112		
		<u> </u>		, i	ACRN: AA 97 X4930AC9D 6D 26KB S20113 W56HZV						
	. Item No.	15B. Schedule Of Supp CONTRACT TYPE:	iles/Services	S	15C. Quantity 15D. Unit 15E. Unit Price 15F. Amount  KIND OF CONTRACT:						
SEE S	CHEDOLE	Firm-Fixed-Price						nd Priced Orders			
				46.5			otal Amo	ount Of Contract	\$126,939.	45	
(X)	Section	Description		Page(s)	ble Of Co	Section		Description		Page(g)	
(A)	Section	Part I - The Schedule		1 age(s)	(A)	Part II - C	ontract (			Page(s)	
Х	A	Solicitation/Contract Form		1	Х	I		act Clauses		27	
Х	В	Supplies or Services and Price	s/Costs	4		Part III - I	List Of D	Ocuments, Exhibits, And O	ther Attachm	ents	
Х	C	Description/Specs./Work State	ment	10		J	List of	f Attachments			
Х	D	Packaging and Marking		13		Part IV - F		tations And Instructions			
Х	E	Inspection and Acceptance		15		K	Repre	sentations, Certifications, a	ınd		
X	F	Deliveries or Performance		21				Statements of Offerors			
Х	G	Contract Administration Data		24		L		., Conds., and Notices to Of	ferors		
X	Н	Special Contract Requirement		25	I . 4 . Tr	M	1	ation Factors for Award			
17	1 C4			cer will C		tem 17 Or 18					
		s Negotiated Agreement (Con document and return	copies to		18. Award (Contractor is not required to sign this document.) Your offer on Solicitation Number  DAAE0703RN298 including the additions or						
-		tractor agrees to furnish and de	-	ns	changes made by you which additions or changes are set forth in full above, is						
		ervices set forth or otherwise ide			hereby accepted as to the items listed above and on any continuation sheets. This						
	•	tion sheets for the consideration			award consummates the contract which consists of the following documents: (a)						
		ations of the parties to this cont ened by the following documents			the Government's solicitation and your offer, and (b) this award/contract. No further contractual document is necessary.						
award/contract, (b) the solicitation, if any, and (c) such provisions,											
representations, certifications, and specifications, as are attached											
or incorporated by reference herein. (Attachments are listed											
herein.) 19A. Name And Title Of Signer (Type Or Print)				+	20A. Nan	e Of Contra	cting Of	ficer			
(Internal Line of Signer (Lipe of Line)					RONA	LD KRAUS					
40== -			10 =					(586)574-7158	T *0 ~ =	<u> </u>	
19B. N	ame of Contr	actor	19c. Date S	Signed	20B. Unit	ed States Of	America	1	20C. Date	Signed	
By					By	/S	IGNED/		2004MAY2	18	
_	ignature of pe	erson authorized to sign)				nature of Con		g Officer)			
NSN 7540-01-152-8069					25-106			Standard Form 26 (	Rev. 4-85)		

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

SECTION A - SUPPLEMENTAL INFORMATION

A-1

Regulatory Cite Title Date

52.204-4850 ACCEPTANCE APPENDIX FEB/2002

- (a) Contract Number W56HZV-04-C-0518 is awarded to SSI Technology, Inc. The Government accepts your proposal dated Jan. 06, 2004 in response to Solicitation Number: DAAE07-03-R-N298, signed by Mr. Steven W. Roberts, Controller of your company.
  - (b) The contractor, in it's proposal, provided the following data for the listed clauses in this contract:

Section E, 52.246-4025, HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT -- TACOM QUALITY SYSTEM REQUIREMENT: MIL-I-45208A

Section E, 52.246-4028, INSPECTION POINT: SSI Technology, Inc.
1235 Spartan Drive
Madison Heights, MI 48071

Section F, 52.242-4022, DELIVERY SCHEDULE Delivery will start 330 days after Award. First Article Test is due 180 days after Award.

NOTE: SSI Technology, Inc. is performing FAT on the previous Award W56HZV-04-P-0091, for this same item. The FAT report will be submitted on or before 21 Jul 2004. After approval of FAT on W56HZV-04-P-0091, Contract W56HZV-04-C-0518 will be modified to delete the FAT requirement ITEM NO. 0001AC, decrease the Contract amount by \$2,800.00, and accelerate the delivery schedule for ITEM NO's 0001AA and 0001AB by 180 days.

Section I, 52.247-4458, GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION

Unit Package Exterior Size/Weight: Length 14 x Width 12 x Depth 6 inches / Weight 12 Lbs Exterior Size of Shipping Container and Contents: Length 28 x Width 18 x Height 12 inches Number of Unit Packages Per Shipping Container: 5 Each Gross Weight of Shipping Container and Contents: 60 Lbs

- (c) Any attachments not included with this document will be provided by TACOM-Warren directly to the administrative contracting officer (ACO) via e-mail. A hard copy of the award will be sent to those ACOs not EDW (Electronic Document Workflow) capable. Technical data packages will be mailed by TACOM-Warren to the ACO on CD-ROM. Within one week of this award, any office not able to obtain these attachments from TACOM's website (http://contracting.tacom.army.mil/) and still requiring a copy, can request it by sending an e-mail message to the buyer listed on the front page of this contract.
  - (d) The following Amendment(s) to the solicitation are incorporated into this contract: NONE [End of Clause]
  - A-2 52.204-4016 TACOM-WARREN ELECTRONIC CONTRACTING JUL/2003 (TACOM)
- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (<a href="http://contracting.tacom.army.mil/opportunity.htm">http://contracting.tacom.army.mil/opportunity.htm</a>) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at <a href="http://contracting.tacom.army.mil/ebidnotice.htm">http://contracting.tacom.army.mil/ebidnotice.htm</a> for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
  - (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

Business Opportunities web page represent complete OFFICIAL copies of contract awards and will include the awarded unit price. This is the notice required by Executive Order 12600 (June 23, 1987) of our intention to release unit prices in response to any request under the Freedom of Information Act (FOIA), 5 USC 552. Unit price is defined as the contract price per unit or item purchased as it appears in Section B of the contract and is NOT referring to nor does it include Cost or Pricing data/information. If you object to such release, and you intend on submitting an offer, notify the PCO in writing prior to the closing date identified in this solicitation and include the rationale for your objection consistent with the provisions of FOIA. A release determination will be made based on rationale given.

- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: <a href="mailto:acqcenweb@tacom.army.mil">acqcenweb@tacom.army.mil</a>
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at <a href="http://www.ecrc.ctc.com">http://www.ecrc.ctc.com</a>

[End of Clause]

A-3 52.214-4003

ALL OR NONE

MAR/1998

(TACOM)

Offers in response to this solicitation must be submitted for the total quantity of the items identified in the solicitation.

- (1) ONLY ONE AWARD WILL BE MADE AS A RESULT OF THIS SOLICITATION.
- (2) OFFERS SUBMITTED FOR LESS THAN THE TOTAL QUANTITIES OF ALL THE ITEMS IN THIS SOLICITATION WILL BE DEEMED NONRESPONSIVE.

[End of Clause]

A-4 52.215-4854

PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS

JUL/2002

(TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

# Reference No. of Document Being Continued PIIN/SIIN W56HZV-04-C-0518

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 6110-01-467-5988 FSCM: 19207 PART NR: 12268547 SECURITY CLASS: Unclassified				
0001AA	PRODUCTION QUANTITY	57	EA	\$1,186.35000	\$ 67,621.95
	NOUN: DISTRIBUTION BOX PRON: EH3A8365EH PRON AMD: 01 ACRN: AA AMS CD: 060011				
	TDP COMPETITIVE WITH PURCHASED PARTS 5600784 AND 12268572.				
	THE APPROVED SOURCE FOR PART NUMBER 12268572 IS HEREBY CHANGED AS FOLLOWS:				
	DELETE: ANTHEM MARKETING CO.  CAGE CODE/PART NUMBER:  46355/6753-54066-00				
	ADD: MACORP CAGE CODE/PART NUMBER: 1ZLT1/866572				
	(End of narrative B001)				
	Description/Specs./Work Statement TOP DRAWING NR: TDP 12268547 DATE: 15-SEP-2003				
	Packaging and Marking  PACKAGING/PACKING/SPECIFICATIONS:  SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D  UNIT PACK: 001 INTERMEDIATE PACK: 001  LEVEL PRESERVATION: Military  LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 W56HZV3253T791 W25G1U J 1  DEL REL CD QUANTITY DEL DATE  001 31 02-MAY-2005				

# Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-C-0518}$ MOD/AMD

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W25GlU) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				
	DOC SUPPL				
	REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           002         W56HZV3253T792         W45G19         J         1           DEL REL CD         QUANTITY         DEL DATE           001         12         02-MAY-2005				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W45G19) XR W390 RED RIVER MUNITIONS CTR  HIGHWAY 82 WEST CL V TPF  GATE 44 BLDG 184  TEXARKANA TX 75507-5000				
	DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           003         W56HZV3253T793         W62G2T         J         1           DEL REL CD         QUANTITY         DEL DATE           001         14         02-MAY-2005				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN  25600 S CHRISMAN ROAD  REC WHSE 10 PH 209 839 4307  TRACY CA 95376-5000				
0001AB	PRODUCTION QUANTITY	50	EA	\$1,186.35000	\$ 59,317.50
	NOUN: DISTRIBUTION BOX PRON: EH3A8269EH PRON AMD: 01 ACRN: AA AMS CD: 060011				
	Description/Specs./Work Statement TOP DRAWING NR: TDP 12268547 DATE: 15-SEP-2003				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D UNIT PACK: 001 INTERMEDIATE PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: A				

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         W56HZV3192T773         W25G1U         J         3           DEL REL CD         QUANTITY         DEL DATE           001         37         02-MAY-2005				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W25G1U) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				
	DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           002         W56HZV3192T774         W45G19         J         3           DEL REL CD         QUANTITY         DEL DATE           001         8         02-MAY-2005				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W45G19) XR W390 RED RIVER MUNITIONS CTR  HIGHWAY 82 WEST CL V TPF  GATE 44 BLDG 184  TEXARKANA TX 75507-5000				
	DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           003         W56HZV3192T775         W62GZT         J         3           DEL REL CD         QUANTITY         DEL DATE           001         5         02-MAY-2005				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN  25600 S CHRISMAN ROAD  REC WHSE 10 PH 209 839 4307  TRACY CA 95376-5000				
0001AC	DATA ITEM	1	EA	\$** NSP **	\$** NSP **
	NOUN: FIRST ARTICLE TEST REPORT				

# Reference No. of Document Being Continued PIIN/SIIN $^{W56HZV-04-C-0518}$ MOD/AMD

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	THE 1 EA LISTED ON THIS SCHEDULE PAGE MEANS 1 EACH.  THE 1 EACH REFERS TO 1 TEST REPORT COVERING THE  FIRST ARTICLE TEST.  (End of narrative B001)				
	NOTE: INITIAL PRODUCTION INSPECTIONS REQUIRED. FIRST ARTICLE TESTING REQUIRED, BUT ONLY ON LED, T-1 & 3/4 BASED, PER QS 12360905. CONTRACTOR QUALITY PROGRAM REQUIRED.				
	(End of narrative B002)  FIRST ARTICLE TEST REPORT, PURSUANT TO THE REQUIREMENTS OF THE CLAUSE ENTITLED "FIRST ARTICLE APPROVAL - CONTRACTOR TESTING".  (SEE PAGE )				
	THE PRICE FOR FIRST ARTICLE TESTING IN THE TOTAL AMOUNT OF \$, IS INCLUDED IN THE TOTAL AMOUNT(S) FOR ITEM(S).  THE REASON WE ARE ASKING YOU TO FILL IN THE				
	DOLLAR AMOUNT ABOVE IS SO THAT WE WILL KNOW HOW MUCH TO SUBTRACT FROM THE PRODUCTION CLIN IF WE WAIVE FIRST ARTICLE TEST.  (End of narrative C001)				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         3           DEL REL CD         QUANTITY         DEL DATE           001         1         30-NOV-2004				
	FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS  (Y00002) SEE CLAUSE IN SECTION E OR I  FOR DISTRIBUTION				

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	FSCM: 19207 PART NR: 12268547 SECURITY CLASS: Unclassified				
0002AA	Option Quantity	50	EA	\$ 1,186.35000	\$\$9,317.50
	NOUN: DISTRIBUTION BOX				
	OPTION QUANTITY, PURSUANT TO SECTION H CLAUSE ENTITLED OPTION FOR INCREASED QUANTITY SEPARATELY PRICED LINE ITEM  The quantity stated for the option CLIN DOES NOT Form a part of the basic contractual quantity. Part or all of it may, however, be added to the contract by exercise of the option clause, at the discretion of the Government.				
	(End of narrative B001)				
	Description/Specs./Work Statement TOP DRAWING NR: TDP 12268547 DATE: 15-SEP-2003				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: SEE PACKAGING REQUIREMENTS CLAUSE IN SECTION D UNIT PACK: 001 INTERMEDIATE PACK: 001 LEVEL PRESERVATION: Military LEVEL PACKING: A				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance  DOC SUPPL  REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001  DEL REL CD QUANTITY DEL DATE  001 50 UNDEFINITIZED				
	FOB POINT: Destination  SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE				

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC

EM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				
	ABQUIDITION.				

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

Regulatory Cite	Title	Date

C-1 52.211-401 (TACOM)

52.211-4015 CONFIGURATION CONTROL - ENGINEERING CHANGES

JUL/2002

- (a) DEFINITIONS:
- (1) Engineering Change Proposal (ECP). An ECP is a suggestion that we (the Government) permanently change some requirement of the Technical Data Package (TDP). ECPs can be issued before or during contract performance. NOTE: The current Government Standard allows us ninety days to process routine ECPs. If you (the contractor) need a response in less than ninety days to meet contract requirements, you should consider submitting a deviation along with your ECP.
- (2) Request for Deviation (RFD). A RFD is a one-time request to deviate from TDP requirements. You must submit your deviation request once you realize that you desire to deviate from the TDP requirements. You can request a deviation for a specific number of parts or the entire contract quantity.
  - (3) Value Engineering Change Proposal (VECP). A proposal that --
    - (i) Requires a change to the instant contract; and
- (ii) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change --
  - (A) In deliverable end item quantities only;
  - (B) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
  - (C) To the contract type only.
  - (4) Notice of Revision (NOR). A NOR describes the proposed changes to a technical document being requested by an ECP.
- (b) When will TACOM start processing change requests? TACOM won't start processing any ECP, VECP, or RFD until we receive the ACO's comments (see paragraph (e) below) and the ECP, VECP, or RFD documentation.
- (c) Contractor Responsibility. ECPs, VECPs, and RFD shall contain information per the instructions outlined on the Data Delivery Descriptions (DDDs) which can be found at the following website: http://contracting.tacom.army.mil/engr/engrchange.htm. Forms for preparing an ECP, VECP, or a RFD can also be found at this website. You may use other media, as long as you give us all the information outlined in the DDDs.
  - (1) Identify the two-digit Weapon System Code (WSC) on your submittal. The WSC for this procurement is (KF).
- (2) The Contractor shall submit ECPs/VECPs/RFDs to the Government electronically. You must use one of the following electronic mediums: 100 megabyte Zip\*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, or E-mail. (E-mail files must be sized 3.5 mb or less.) Identify the software application, and version, that you used to create each file submitted.
- (3) ECPs/VECPs/RFDs submitted in paper form are unacceptable and will be returned. You must use one of the following electronic formats:
- (i) Files readable using these Microsoft 97 Office Products: Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a file format that includes all formulae, macro and format information. Print image is not acceptable.
  - (ii) Files in Adobe PDF (Portable Document Format).
- (iii) Files in HTML (Hypertext Markup Language). HTML documents must not contain active links to live Internet sites or pages. All linked information must be contained within your electronic ECPs/VECPs/RFDs and be accessible offline.
- (iv) Other electronic formats. Before preparing your ECPs, VECPs or RFDs in any other electronic format, please e-mail the engineer, copy-furnished to the buyer and ACO, to obtain a decision as to the format's acceptability. Failure to e-mail the engineer to seek an alternate format's acceptability may result in rejection of your submission. All alternate methods must be at no cost to the Government. NOTE: The above formats may be submitted in compressed form using self-extracting files.
  - (d) Submittal Procedures for ECPs/VECPs/RFDs.

# CONTINUATION SHEET Reference No. of Document Being Continued

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

(1) Send one copy of the ECP, VECP or RFD in electronic format to your ACO.

(2) Send one copy of the ECP, VECP or RFD in electronic format to the buyer listed on the solicitation/ contract document.

WARNING - Submit complete, legible, virus free packages per paragraphs 1 and 2 above, or we may return your ECP/VECP/RFD without processing them.

(e) ACO Responsibility. Within ten working days from the day you receive the contractor's request, the ACO must prepare Comments on the ECP, VECP, or RFD in electronic format, and forward it as follows:

ECPs, VECPs, and RFDs. Email a copy of the contractor's request and ACO comments (DD Form 1998) to the engineer (khatiwk@tacom.army.mil) and the buyer identified in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

- (f) Approval of ECPs, VECPs and RFDs.
- (1) ECPs should be used to make permanent changes in the Government Technical Data Package (TDP). Contractual relief should be requested using a Request for Deviation. This is because the Government requires more time to analyze any proposal to permanently change the specification or TDP. Cost saving improvements to the TDP should be submitted as a VECP, if a VE clause is contained in the contract.
- (2) ECPs. TACOM will review and make a decision within the ninety day timeframe. Notification of our decision will be made by the contracting officer or representative.
  - (3) RFDs. Decision on RFDs will be made within 30 days from the date we receive them from the ACO.
- (g) Processing Emergency and Urgent ECPs. Ordinarily, ECPs submitted by the contractor will be deemed routine. If you submit an ECP that you consider to be an emergency or urgent (as defined in paragraph 11 of DDD for ECPs), you must immediately notify the PCO. TACOM will review the criticality of the ECP, and, if we determine that it is urgent or critical, we'll follow the appropriate processing time-frames as outlined in paragraph 11 of the DDD for ECPs.
- (h) Reminder Only the PCO can change the Contract. NO OTHER GOVERNMENT REPRESENTATIVE is authorized to make a commitment for, or bind the Government.
  - (i) RFDs shall contain sufficient pricing data to determine if a downward equitable adjustment to the contract is required.
  - (j) Questions.
- (1) Questions about preparation and submittal of change request should be directed to the Government Quality Assurance Representative (QAR).
- (2) Questions about the status of change requests you've already submitted, contact the buyer. You can find the buyer's name, number and e-mail address in block 7 of the solicitation cover sheet (SF 33), block 5 on the Standard Form 26, or block 6 on the DD Form 1155.

[End of Clause]

C-2 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES (CIODS)

- (a) The purchase description or Technical Data Package (TDP) for this contract incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this contract, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: MIL-C-11796 and MIL-C-53072
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

C-352 246-4053 USE OF MIL-STD 1916 JAN/2001 (TACOM)

The Government will not accept lots whose samples submitted for acceptance contain nonconformances unless appropriately documented and approved by the contracting officer. The contractor shall use MIL-STD-1916, DOD Preferred Methods of Acceptance of Product. The Verification Level (VL) shall be VL IV for major characteristics and VL II for minor characteristics. MIL-HDBK-1916 provides guidance on the use of MIL-STD 1916. This handbook is not contractually binding.

[End of Clause]

C-4 52.211-4008 DRAWING LIMITATIONS NOV/2002 (TACOM)

- (a) The drawings supplied with this contract are <u>not</u> shop or process drawings. They are engineering design drawings. They are adequate to permit manufacture, and:
  - (1) depict the completed (item(s), and
  - (2) serve as the basis for inspection of the completed item(s).
- (b) These drawings DON'T cover intermediate drawings/specifications or steps in the manufacturing process. As a result, even if you meet all the dimensions and tolerances specified in the engineering design drawing for each individual part, a cumulative unacceptable fit for the contract item could result.
- (c) YOU ARE RESPONSIBLE for producing the shop or process drawings needed to cover intermediate steps in the manufacturing process.
- (d) The Contractor agrees that he has obtained all specifications and drawings necessary to manufacture the items being solicited in accordance with the TDP including all incorporated specifications and drawings. The contractor is responsible for having all drawings and specifications. Delivery delays are not excusable where the contractor asserts that it did not have a specification or drawing and has failed to request, in writing, the specification from either the Contracting Officer or Contract Specialist prior to the solicitation closing date.
- If you fail to produce an end item with a cumulative fit that conforms to Government drawings, specifications or other supplemental manufacturing documentation, you'll be responsible for correcting this condition at no additional cost to the Government and no delivery schedule extension.

[End of Clause]

C-5 52.211-4010 ACQUISITION OF MANUFACTURER'S PART NUMBER: COMPONENTS FEB/1998 (TACOM)

One or more of the drawings for part of the contract item set forth in the Schedule and in the Technical Data Package specify manufacturer's part numbers. Since complete Government technical data for such part or parts are not available, it is understood that the Contractor, by accepting this contract, agrees to furnish only the listed manufacturer's part number(s) for those components of the contract item, except as provided in the provision entitled NOTICE REGARDING "SOURCE-CONTROLLED" COMPONENTS. (See Section L.) It is further understood and agreed that references to manufacturer's part numbers herein shall be deemed to include all changes or revisions thereto which the approved manufacturer has made effective as of the first date of delivery of any of the items under this contract; provided, that no change or revision that affects the interchangeability (ability to be interchanged with previous parts and to match with all mating parts when assembled) of the listed manufacturer's part shall be incorporated into the contract item without the prior written approval of the Procuring Contracting Officer.

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

SECTION D - PACKAGING AND MARKING

Regulatory Cite	Title	Date

D-1 52.211-4515 PACKAGING REQUIREMENTS (SPECIAL PACKAGING INSTRUCTIONS)

MAR/2004

- (a) Military preservation, packing, and marking for this contract/order shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of, MIL-STD-2073-1, Revision D, Dated 15 Dec 1999 and Notice 1, dated 10 May 2002, and the Special Packaging Instruction, see below.
  - (1) LEVEL OF PRESERVATION: Military
  - (2) LEVEL OF PACKING: A

QUANTITY PER UNIT PACKAGE: 001

- (4) SPECIAL PACKAGING INSTRUCTION NUMBER. AK14675988
  - a. REVISION As listed on TDPL
  - b. DATE OF REVISION As listed on TDPL
- (b) Unitization: Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall be of a size to allow for placement of two loads high and wide in a conveyance. The weight capacity of the pallet must be adequate for the load. The preferred commercial expendable pallet is a 40 x 48 inch, 4-way entry pallet although variations may be permitted as dictated by the characteristics of the items being unitized. The load shall be contained in a manner that will permit safe handling during shipment and storage
  - (c) Marking:
- (1) In addition to any special markings called out on the SPI, all unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision P, Dated 15 Dec 2002, including bar coding. The contractor is responsible for application of special markings as discussed in the Military Standard regardless of whether specified in the contract/order or not. Special markings include, but are not limited to, Shelf-life markings, structural markings, and transportation special handling markings. The marking of pilferable and sensitive materiel will not identify the nature of the materiel
- (2) Contractors and vendors shall apply identification and address markings with bar codes in accordance with this standard. For shipments moving to overseas locations and for mobile deployable units, the in-the-clear address must also include the host country geographic address and the APO/FPO address. A Military Shipment Label (MSL) is required for all shipments except contractor to contractor. The MSL will include both linear and 2D bar codes per the standard. DVD shipment documentation must also be marked with additional bar codes. The DD Form 250 or the commercial packing list shall have additional issue/receipt bar coding applied as per Direct Vendor Delivery Shipments in the standard (except for deliveries to DLA Distribution Depots, e.g. New Cumberland, San Joaquin, Red River, Anniston). . Packing lists are required in accordance with the Standard, see paragraph 5.3.
- (3) Contractor to contractor shipments shall have the address markings applied to the identification marked side of the exterior shipping container or to the unitized load markings. The following shall be marked "FROM: name and address of consignor and TO: name and address of consignee".
- (4) Military Shipping Label: : Military Shipment Labels(MSLs) may be created using commercially available programs. These commercial programs can generate a MIL-STD-129 and Defense Transportation Regulation compliant MSLs and package labels. For example, the EasyForm MSL at <a href="http://www.easysoftcorp.com/products/Software/MSL.html">http://www.easysoftcorp.com/products/Software/MSL.html</a>. Insure that the ship to and mark for in-the-clear delivery address is complete including:consignees name, organization, department name, office, building, room, street address, city, state, country code, & DODAAC.
- (d) Heat Treatment and Marking of Wood Packaging Materials: Boxes/pallets and any wood used as inner packaging made of nonmanufactured wood shall be heat-treated. All non-manufactured wood used in packaging shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall be affiliated with an inspection agency accredited by the board of review of the American Lumber Standard Committee. The box/pallet manufacturer and the manufacturer of wood used as inner packaging shall ensure traceability to the original source of heat treatment. Each box/pallet shall be marked to show the conformance to the International Plant Protection Convention Standard. The quality mark shall be placed on both ends of the outer packaging, between the end cleats or end battens; on two sides of the pallet. Foreign manufacturers shall have the heat treatment of non-manufactured wood products verified in accordance with their National Plant Protection Organizations compliance program.

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- (e) Hazardous Materials(As applicable):
  - (1) Hazardous Materials is defined as a substance, or waste which has been determined by the Secretary of Transportation to be capable of posing an unreasonable risk to health, safety, and property when transported in commerce and which has been so designated. (This includes all items listed as hazardous in Titles 29, 40 and 49 CFR and other applicable modal regulations effective at the time of shipment.)
- (2) Unless otherwise specified, packaging and marking for hazardous material shall comply with the requirements herein for the mode of transport and the applicable performance packaging contained in the following documents:

International Air Transport Association (IATA) Dangerous Goods Regulations

International Maritime Dangerous Goods Code (IMDG)

Code of Federal Regulations (CFR) Title 29, Title 40 and Title 49

Joint Service Regulation AFJMAN24-204/TM38-250/NAVSUPPUB 505/MCO

P4030.19/DLAM 4145.3 (for military air shipments).

(3) If the shipment originates from outside the continental United States, the shipment shall be prepared in accordance with the United Nations Recommendations on the Transport of Dangerous Goods in a manner acceptable to the Competent Authority of the nation of origin and in accordance with regulations of all applicable carriers.

A Product Material Safety Data Sheets (MSDS) is required to be included with every unit pack and intermediate container and shall be included with the packing list inside the sealed pouch attached to the outside of the package.

- (f) This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided contractor provides the PCO and ACO with notification 60 days prior to delivery. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to PCO and ACO. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.
  - (f) SUPPLEMENTAL INSTRUCTIONS: None

[End of Clause]

D-2 52.247-4016 HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS JUL/2002 (TACOM)

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

SECTION E - INSPECTION AND ACCEPTANCE

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIESFIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	52.209-3	FIRST ARTICLE APPROVALCONTRACTOR TESTING (ALTERNATE I (JAN 1997)	SEP/1989
		AND ALTERNATE II (SEP 1989))	

- (a) The Contractor shall test 24 unit(s) of Contract Line Item 0001AA as specified in this contract. At least 20 calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within 180 calendar days from the date of this contract or as otherwise proposed by the contractor and accepted by the Government, to:

Administrative Contracting Officer (ACO)

Marked FIRST ARTICLE TEST REPORT: Contract No. \_\_\_\_\_\_; Contract Line Item Number \_\_\_\_\_\_.

Within 30 calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the DEFAULT clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
- (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the CHANGES clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.
- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror/contractor and have been accepted by the Government. The offeror/contractor may request a waive.
  - (i) The Contractor shall produce both the first article and the production quantity at the same facility.

[End of Clause]

TACOM ADDENDUM:

For purposes of this contract, interpret Paragraph (g) above to mean that the PCO hereby authorizes you to purchase <u>all</u> material and components necessary to produce the production quantity.

[End of Addendum]

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.							
E-4	52.209-4000 NOTICE	REGARDING FIRST ARTICLE TEST SAMPLE		MAR/2000			

(TACOM)

- (a) The approved first article items, as described elsewhere in this contract, consist of a quantity of 12 that will be consumed or destroyed in testing. Any items consumed or destroyed in testing shall not be delivered as part of the contractually required quantity as set forth in the schedule. The cost of any items that are consumed or destroyed shall be included in the overall offer or contract price. A quantity of 12 that successfully passes all specified tests, less the destructive tests, if any, SHALL serve as a manufacturing standard for the remainder of the contract.
- (b) A manufacturing standard is an item, which conforms to all technical performance requirements. A manufacturing standard will serve as 1) an aid in identifying configuration changes not controlled by the contractual design. 2) as an aid in identifying any process changes, or 3) as the approved workmanship sample, when required, unless alternate samples are submitted for specific characteristics by the Contractor and approved by the Government.
- (c) The manufacturing standard will only be used to supplement contractual acceptance/rejection criteria for those process characteristics that require approved workmanship samples. For other characteristics, if configuration or process changes are identified in production units, the contractor will notify the contracting officer for disposition. Manufacturing items that serve as a manufacturing standard may be delivered as part of the contractual quantity with the last shipment made under this contract provided it meets all contractual requirements existing at time of delivery.

[End of Clause]

E-5 52.209-4012 NOTICE REGARDING FIRST ARTICLE APR/2000 (TACOM)

- (a) Notwithstanding the provisions for waiver of first article, an additional first article sample (or portion thereof) may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of one year, or (iii) whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply.
- (b) When any of the conditions above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample (or portion thereof), and instructions can be provided concerning the submission, inspection, and notification of results.
- (c) Costs of any additional testing and inspection resulting from conditions specified above shall be borne by the Contractor, unless the change was directed by the Government. Further, any production delays caused by additional testing and inspection will not be the basis for an excusable delay as defined in the default clause of this contract. Such delays shall not form the basis for adjustment in contract price or delivery schedule.

- E-6 52.211-4017 ENHANCED CARC REQUIRMENTS FOR HIGH PERFORMANCE SYSTEMS SEP/2002

  (a) THE FOLLOWING REQUIREMENTS SUPERSEDE THE PERFORMANCE REQUIREMENTS CONTAINED IN TT-C-490, MIL-C-5541 AND MIL-C-53072 RELATIVE TO THE ADHESION AND CORROSION RESISTANCE OF THE CARC SYSTEM:
- (b) Ferrous and galvanized surfaces shall be cleaned and pretreated to provide the following level of performance on a repeatable basis. The cleaning/pretreatment/control process shall be documented and submitted to the procuring activity for approval prior to production. Qualification and process control testing shall be performed on the same substrate used in production. The system under test shall consist of the pretreatment and primer. There are significant variations in performance due to primer manufacturer, VOC content and primer thickness variation. Sufficient testing shall be conducted to achieve a statistical confidence in both the brand/type of primer used and the dry film thickness used in production. If the tolerance of the dry film thickness exceeds plus or minus 1.0 mil then you must qualify the extremes of the range separately.
- (c) To verify the corrosion resistance, a minimum of three test panels per test variation no smaller than 4 x 12 inches with the pretreatment/primer system as noted above shall be subjected to 1000 hr. of neutral salt spray per ASTM B117 (40 cycles of GM 9540P scribed is the preferred alternative) for ferrous substrates or 40 cycles of GM 9540P for galvanized surfaces. The test panels shall be cured for a minimum of 7 days and vertically scribed through the coating system to the metallic layer. A minimum of 24 hr. after the completion of the neutral salt spray test or within 5 days after completion of the GM 9540P test the scribe shall be scraped at a 30 degree (approximate) contact angle with a 38mm (approximate) blunt tipped metal blade such as a putty knife parallel and perpendicular to the scribe. There shall be no more than 3mm maximum loss of paint adhesion or corrosion at any point from the scribe line. In addition, there shall be no more than 5 blisters in the field with none exceeding lmm; corrosion in the field shall not exceed Rust Grade 9 of ASTM D610. The minimum primer dry film thickness noted on the test panels which pases the corrosion resistance test shall be

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the minimum requirement for production painted hardware.

- (d) To verify long term CARC adhesion, after completion of the corrosion resistance test evaluation each test panel will be subjected to cross hatch tape test (minimum tape adhesion rating of 45 oz. per inch of width). The test pattern shall be 4 x 4 scribe lines to the metallic layer at 2mm intervals(approximate) and shall be done no closer than 12 mm from any edge or the scribe creep. Multiple head cutters are not recommended. Loss of two or more complete primer squares shall constitute failure.
- (e) The contractor must demonstrate the ability to pass both tests for the system to be considered acceptable. This testing shall be performed on 5 consecutive days of production. If all test panels are acceptable, the testing can revert to two test panels every two months of production.
- (f) The only system that is currently available to achieve this level of performance is a zinc phosphate pretreatment system per TT-C-490 with a high quality primer. All primers used must be on the QPL for MIL-P-23377, 53022, -53030, or 53084. Not all QPL primers with the exception of electrocoat primers per MIL-C-53084 have this level of corrosion resistance/paint adhesion, however.

  New high performance, "Combat Grade" Powder Coat Primers will also meet this performance requirement. These primers can only be applied by approved applicators. The Specification controlling both the primers and their application are available upon request from AMSTA-TR-E/MEPS, (586) 574-5083.

Note: Hot dipped galvanized surfaces are highly prone to chlorine/chloride contamination from the galvanizing flux process. This contaminant must be removed for the coating system to pass these performance tests.

- (g) For aluminum substrates the required pretreatment system is a chromate conversion per MIL-C-5541. If alternative pretreatment systems wish to be considered, they must demonstrate their ability to pass when coated with the nominal production primer (scribed) 120 cycles of GM 9540P. After completion of the test, the panels shall be scraped as noted above and shall have no more than 0.5mm of paint loss maximum from the scribe. In addition, there shall be no more than 5 blisters in the field with none larger than 1mm. After completion of the 120 cycle test, the cross hatch scribe test noted above shall be performed. The removal of one or more complete squares of primer shall constitute failure. The alternate system must demonstrate its ability to provide an acceptable product on 5 consecutive days of production to be considered a suitable alternative. The alternative process must be documented and approved by the procuring activity. Controls must be established to assure that the process remains under statistical control. The only alternative products which have demonstrated their ability to meet these requirements for 5000 and 6000 series aluminum alloys are Alodine 5200 and Alodine 5700.
- (h) Failure to meet the corrosion resistance/adhesion requirements shall be cause for rejection of all production units manufactured during that production interval.
  - (i) Final Acceptance of the CARC Finish on Production Hardware:
- The dry film thicknesses of the primer and topcoat as well as coating adhesion on the fully cured primer/topcoat coating system are mandatory requirements. Variations in the primer thickness and curing conditions will dramatically affect recoat windows and coating performance for some primers. Manufacturing processes which are unable to control the dry film thickness to the requirements contained in Table V of MIL-C-53072 shall be subjected to the 4 x 4 cross hatch scribe test noted above on two production units per lot with two tests per unit. One test shall be conducted on a vertical and one on a horizontal surface (relative to the painting process). There shall be a maximum removal of one complete square of primer/topcoat or topcoat only. The polyurethane CARC topcoat requires approximately 24 days to completely cure at 68 Degrees F. To accelerate the curing for purposes of product acceptance, the following procedure may be followed: Cure at 190-210 degrees F for three hours (this is time at temperature and is, therefore, material thickness dependent) once the topcoat has reached a dry-to-touch condition. This is to be followed by 7 days at 65 degrees F minimum. Adhesion testing shall be performed only on a completely cured CARC finish. Contractors which have performed a thorough design of experiments methodology to evaluate the impact of paint system variables or have processes which meet Table V requirements can perform the final acceptance adhesion test on representative test coupons.

[End of Clause]

E-7 52.211-4029 INTERCHANGEABILITY OF COMPONENTS (TACOM)

MAY/1994

- (a) <u>DESIGN CHANGES TO ITEMS NOT UNDER GOV'T DESIGN CONTROL</u>. Once the Government accepts the first production test item, or accepts the first end item you deliver, (whichever comes first) you must not make design changes to any item or part that is not under Covernment design control.
- (b) <u>WHEN THE POLICY CAN BE WAIVED</u>. The Procuring Contracting Officer (PCO) will consider waiving this policy at your request. If your request reaches the CO after the first production item test has been performed, then we may conduct another first production test at your expense.
  - (c) PRODUCTION OR DELIVERY DELAYS. Any production or delivery delays caused by this retesting will not be the basis for:

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(1) an "excusable delay" as defined in the DEFAULT clause of this contract.

(2) be the basis for an increase in contract price or delivery schedule extension.

[End of Clause]

E-8 52.246-4017 ALTERNATIVES TO LOT ACCEPTANCE SAMPLING (INCLUDING STATISTICAL FEB/2000 (TACOM) PROCESS CONTROL (SPC))

- (a) Offerors are encouraged to propose a defect prevention strategy in lieu of lot acceptance inspection and testing requirement cited in the technical data package. The Government recognizes that industry has developed numerous prevention based strategies which result in reduced process variation and promote continuous process improvement initiatives. Use of alternatives to lot acceptance sampling can provide offerors the latitude of implementing prevention based programs that are suitable to their particular mode of operation. Offerors are encouraged to submit their alternative proposals prior to award. Although the Government will entertain post award requests, there is no guarantee such requests will be accepted.
- (b) Requests to use alternatives to lot acceptance sampling shall be provided to the Contracting Officer for review and approval or disapproval. Such request shall include:
  - (1) Identification of the specific inspections and tests to be reduced or eliminated.
- (2) A description of your prevention based program. This should include such topics as training program and the performance of audits.
- (3) A description of the tools used to monitor and control the specific processes being evaluated. This should include such topics as criteria for determining out of control conditions and procedures to be used when an out of control condition is detected.
  - (4) The results of a process performance study, and if available, the results of a process capability study.
  - (5) For SPC data to be used as an alternative to lot acceptance sampling, the following conditions shall be met:
    - (i) The process is in a state of statistical control using SPC control chart methods.
- (ii) Variable data: for Critical characteristics a CPK =/> 2.00 (or equivalent capability) is achieved; for Major characteristics a CPK =/> 1.33 (or equivalent capability) is achieved.
- (iii) Attribute data: for Critical Characteristics a process average of 100% of the product conforming to the specification; for Major characteristics a process average of 99.9937% of the product conforming to the specification.
- (c) Proposals offered after award. The Contracting Officer is responsible for accepting or rejecting the alternate lot acceptance procedure submitted by the contractor. The contractor may submit an alternate lot acceptance procedure at any time during the performance of this contract. The Contracting Officer is responsible for accepting or rejecting the alternate procedure within 30 days of receipt. If the Government needs more time evaluate the alternate procedure, the Contracting Officer shall notify the contractor in writing, giving the reasons and the anticipated decision date. The contractor may withdraw its proposal at anytime prior to its incorporation by contract modification. Because offerors may withdraw their proposal at anytime, the Contracting Officer's failure to timely accept or reject the proposal shall not constitute grounds for claim against the Government. Any proposed and accepted procedure is not accepted, the Contracting Officer shall provide the contractor with written notification, explaining the reasons for rejection.
- (d) Any equitable adjustment resulting from approval of an alternate lot acceptance procedure described in paragraph (c) above will be handled in accordance with the Changes clause of this contract.
- (e) Until notification is received, the contractor is required to perform under this contract in accordance with the requirements herein, including lot acceptance inspection and testing.

[End of Clause]

E-9 52.246-4024 SUBSTITUTING COMMERCIAL TEST RESULTS FOR REQUIRED CONTRACT TESTS APR/2000 (TACOM)

(a) GENERAL. At your request, we may delete all or some of the Government or contractor conducted tests required by this contract or order, under the following conditions:

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

- (1) You have (or your supplier has) previously supplied the identical item to us and we've accepted it, or:
- (2) You have commercial test reports, performance data, analytical data, or vendor reports demonstrating that the item you will be furnishing us meets the contract requirements.
  - (b) HOW TO SUBMIT A TEST-DELETION REQUEST.
- (1) BEFORE CONTRACT AWARD Submit your request along with your offer in response to our solicitation. Make sure that your offer includes an alternate price (that reflects how your offered price would change if we approve your request to delete the specified tests). If we approve your request to delete test requirements or substitute commercial testing procedures, we will evaluate your offer at the alternate price submitted with your request. If you don't submit an alternate price with your request, we'll evaluate your offer at the price you indicated in the Schedule. No adjustments will be made to the price after contract award.
- (2) AFTER CONTRACT AWARD Send your request to the buyer identified on the face page of the contract within 45 days after contract award.
  - (3) ALL REQUESTS MUST -
    - -- identify the test(s) you want deleted;
    - -- state the basis for your request;
    - -- include a list of configuration changes made;
    - -- demonstrate that you meet the conditions in paragraph (a)(1) or (a)(2) of this clause; and
    - -- include an alternate price per paragraph (b)(1) above, if you make your request prior to award; or
    - -- include proposed amount of equitable adjustment, if you make your request after award.
- (c) SUPPORTING DATA. If we agree to delete a test or tests, you must keep the data you used to support your request for four years from the day we approved your request. You must provide us with such data if we ask for a copy.
- (d) CONTRACT ADJUSTMENT. If we agree to delete a test or tests after contract award, we may negotiate an equitable adjustment in the contract price. Any such negotiation will be conducted using the rules given in the CHANGES--FIXED PRICE clause, FAR 52.243-1.

[End of Clause]

E-10 52.246-4025 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT--TACOM QUALITY SYSTEM OCT/1997 (TACOM) REOUIREMENT

- (a) As the contractor, you shall implement and maintain a quality system that ensures the functional and physical conformity of all products or services you furnish under this contract. Your quality system shall achieve (i) defect prevention and (ii) process control, providing adequate quality controls throughout all areas of contract performance.
- (b) Your quality system may be based on (i) international quality standards such as the ISO 9000 series, or (ii) military, or (iii) commercial, or (iv) national quality standards. You represent that your performance under this contract will be in accordance with your quality system, which is in compliance with:

[ ] ISO 9001 [ ] ISO 9002 [ ] QS 9000 [ ] ANSI/ASQ Q9001 [ ] ANSI/ASQ Q9002 [ ] Other, specifically \_\_\_\_\_\_\_

(Note: if you check the "Other" block because you intend to use an in-house quality system, or one based on a commercial, national, or international system not identified above, then in addition to identifying your proposed system in the space above, to the right of the word "Other," you must attach a description of this system to your offer in response to the solicitation, so that we can assess its suitability. If you receive a contract award, your proposed system will be required by the contract.)

- (c) Certification of compliance or registration of the quality system you identify above, by an independent standards organization or auditor, does not need to be furnished to us under this contract. However, you may attach a copy of such certification with your offer in response to the solicitation, as proof of system compliance.
- (d) At any point during contract performance, we have the right to review your quality system to assess its effectiveness in meeting contractual requirements.

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

E-11 52.246-4028 (TACOM)

INSPECTION POINT: ORIGIN

FEB/1994

We will inspect the supplies as described elsewhere in this solicitation/contract before acceptance. Fill-in the location, contractor's or subcontractor's plant, where origin inspection will occur.

CONTRACTOR'S PLANT:					
	(Name)				
	(Address)	(City)	(County)	(State)	(Zip)
SUBCONTRACTOR'S PLANT:					
	(Name)				
	(Address)	(City)	(County)	(State)	(Zip)

[End of Clause]

SECTION E

INSPECTION AND ACCEPTANCE (QUALITY ASSURANCE REQUIREMENT)

In addition to inspection requirements specified in applicable drawings and/or specifications, the following provisions shall apply to this contract:

- 1. FIRST ARTICLE APPROVAL CONTRACTOR TESTING: First Article Approval Contractor Testing shall be performed in accordance with QS 12360905.
- 2. For the purpose of clarification of this document, the terminology "First Article" shall replace "Initial Production Inspection" in all applicable specifications and/or drawings referenced herein.
- 3. The First Article Test Report (FATR) shall be compiled by the contractor to the contractor's own format. The FATR shall document the results of all inspections and tests (including supplier's and vendor's inspection records and certifications, when applicable). The FATR shall include actual inspections and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and Quality Assurance Provision (QAP) requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The FATR shall contain sufficient narrative content, technical data, illustrations or photographic evidence, and an objective determination by the contractor to allow the designated Government representative to determine that the First Article Test was successfully completed.
- 4. Initial Production inspections required. First Article Testing required, but only on LED, T-1 & 3/4 based, per Drawing 12360905. Contractor Quality Program required.

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

SECTION F - DELIVERIES OR PERFORMANCE

	Regulatory Cite	Title	Date
F-1	52.242-15	STOP-WORK ORDER	AUG/1989
F-2	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-3	52.247-34	F.O.B. DESTINATION	NOV/1991
F-4	52.247-48	F.O.B. DESTINATIONEVIDENCE OF SHIPMENT (DEVIATION)	FEB/1999
F-5	52.242-4022 (TACOM)	DELIVERY SCHEDULE	MAY/2000

#### (a) <u>DEFINITIONS</u>:

- (1) CLIN means Contract Line Item Number, and refers to the contract items listed in Section B of this document.
- (2)  $\underline{\text{DAYS}}$  means the number of days after the date of contract award when you must deliver the stated quantity (QTY) of supplies.
  - (3) DELIVERY is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual contract; or
- (ii) <u>FOB Destination</u> Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual contract. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the contract, to ensure that the item reaches its destination by the time reflected in the contract.
  - (b) The Government's proposed delivery schedule is:

CLIN	DAYS	QUANTITY
0001	330	107 Each

- (c) If the successful offeror is granted a waiver of the First Article Test requirement, as contained in Section E, the proposed delivery schedule in the resulting contract shall be accelerated by 180 days, to reflect the removal of leadtime originally included in the delivery schedule to provide for manufacturing, testing, and approval of the first article.
  - (d) You can accelerate delivery: At no additional cost to the Government.
- (e) Proposing an accelerated delivery schedule will not prejudice your offer. However, if you propose a delivery schedule longer than the schedule listed above, your offer may be determined unacceptable for award.
  - (f) <u>CONTRACTOR'S PROPOSED SCHEDULE</u>:
- (1) I WILL START DELIVERIES \_\_\_\_ DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, \_\_\_\_ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED.
- (2) I WILL DELIVER A QUANTITY OF \_\_\_\_\_ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF \_\_\_\_\_UNITS EVERY 30 DAYS.

[End of Clause]

F-6 52.211-16 VARIATION IN QUANTITY

APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
  - (b) The permissible variation shall be limited to:

ZERO percent increase; and ZERO percent decrease.

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

(c) This increase or decrease shall apply to THE TOTAL CONTRACTUAL QUANTITY.

[End of Clause]

F-7 52.242-4009 ACCELERATED DELIVERY--NOTICE OF SHIPMENT FEB/1998 (TACOM)

- (a) You must send a notice of shipment in accordance with FAR 52.242-12 REPORT OF SHIPMENT when:
  - -- You accelerate delivery, and
  - -- The accelerated delivery increment exceeds 20% of this contract's total delivery quantity.
- (b) This clause doesn't relieve you of any other obligations or requirements of FAR 52.242-12, or of this contract. See the specific delivery schedule clause in the Schedule of this contract (which may also be given elsewhere in this Section F) to determine if acceleration is acceptable and under what conditions.

[End of Clause]

F-8	52.247 (TACOM		FOR THE APPLICABLE MODE OF	SHIPMENTS: IN-THE-CLEAR MAY/200	4
Rail/	MILSTRIP				
Motor	Address	Rail	Motor	Parcel Post	
SPLC*	Code	Ship To:	Ship To:	Mail To:	
206721/	W25G1U	Transportation Officer	Transportation Officer	Transportation Officer	
209405		Defense Dist Depot	Defense Dist Depot	Defense Dist Depot	
		Susquehanna	Susquehanna	Susquehanna	
		New Cumberland, PA	New Cumberland, PA	New Cumberland, PA 17070-5001	

NOTE: All deliveries to New Cumberland MUST be scheduled at least 10 days prior to the delivery date. The carrier or contractor must call the New Cumberland DDSP customer service number, 800-307-8496 and provide the following information: contract number, item name, National Stock Number, total weight and cube, and vendor. All shipments to this MILSTRIP address code (W25G1U) are for mission stock and they will need to know that as well, but if you have instructions from the Contracting Officer to use MILSTRIP address code W25N14 instead, you must inform the appointment-taker that the delivery is for Consolidation and Containerization Point (CCP) stock. Appointments for FOB Origin shipments should be coordinated with DCMA Transportation.

875670/ 875675	W62G2T	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	Transportation Officer XU Def Dist Depot San Joaquin 25600 S Chrisman Rd Rec Whse 10 Tracy, Ca 95376-5000	Transportation Officer Dist Depot San Joaquin P O Box 96001 Stockton, CA 95296-0130
471995/ 471996	W31G1Z	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Bynum, AL	Transportation Officer Anniston Army Depot, Anniston, AL 36201-5021
209741/ 209770	W25G1R	Transportation Officer Letterkenny Army Depot, Culbertson, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA	Transportation Officer Letterkenny Army Depot, Chambersburg, PA 17201-4150
661136/ 661157	W45G19	Transportation Officer Red River Army Depot, Defense, TX	Transportation Officer Red River Army Depot, Texarkana, TX	Transportation Officer Red River Army Depot, Texarkana, TX 75507-5000
764538/ 764535	W67G23	Transportation Officer Tooele Army Depot,	Transportation Officer Tooele Army Depot,	Transportation Officer Tooele Army Depot,

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N			

Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

Warner, UT

Tooele, UT

Tooele, UT 84074-5003

\*\*\*SPLC indicates  $\underline{S}$ tandard  $\underline{P}$ oint  $\underline{L}$ ocator  $\underline{C}$ ode.

NOTE: The following is applicable only when so specified in an individual order or delivery increment:

This requirement is a depot replenishment buy, a portion of which is or may be required to fill Direct Support System (DSS) requisitions. Shipment shall be made, as specified, to one or more of:

New Cumberland Army Depot Red River Army Depot Sharpe Army Depot

prior to shipments to any other depots as may be designated. When more than one depot is designated for DSS shipments, priority shipments will be made equally to each of the designated destinations.

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	CONTIN	UAI	ION	SHE.	E I	PII	I <b>N/SIIN</b> W56HZ	V-04-C-0518		MOD	/AMD		
Name	of Offeror or	Cont	ractor	SSI	TECHNOL	OGY, INC.							•
SECTION	ECTION G - CONTRACT ADMINISTRATION DATA												
	PRON/									гов			
LINE LTEM	AMS CD/ MIPR	ACRN	OBLG STAT	A C C O	וואידואכן כ	LASSIFICA	ATTON			ORDER NUMBER	ACCOUNTI STATION	NG	OBLIGATED AMOUNT
0001AA	EH3A8365EH 060011	AA	2	97	X4930AC		26KB	S20113	<u> </u>	<b>TOPIDEIC</b>	W56HZV	\$	67,621.95
0001AB	ЕНЗА8269ЕН 060011	AA	2	97	X4930AC	9D 6D	26KB	S20113			W56HZV	\$	59,317.50
											TOTAL	\$	126,939.45
SERVICE											JNTING		OBLIGATED
i <b>AME</b> irmy	_ <u>TOTA</u>	AA	<u>ACRN</u>	97	X4930AC	<u>LASSIFICA</u> 9D 6D	26KB	S20113		<u>STAT1</u> W56H2		\$_	<u>AMOUNT</u> 126,939.45
											TOTAL	\$	126,939.45
	Reg	ulato	ry Cit	<u>.e</u>				Title					<u>Date</u>
G-1		209-4 COM)	004	DE:	LEGATION	OF AUTHO	DRITY FOR FIR	ST ARTICLE	APPROVAL				FEB/1985

The Administrative Contracting Officer (ACO) is delegated the authority to approve or disapprove the First Article Test Report submitted in accordance with the clause in Section E of this contract entitled FIRST ARTICLE APPROVAL -- CONTRACTOR TESTING (FAR 52.209-3). A copy of the test report and the ACO's letter of approval or disapproval shall be furnished through the Procuring Contracting Officer (PCO) to: Commander, US Army Tank-automotive and Armaments Command, Attn: AMSTA-TR-E, Warren, MI 48397-5000.

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

SECTION H - SPECIAL CONTRACT REQUIREMENTS

	Regulatory Cite	Title	
H-1	52.232-16	PROGRESS PAYMENTS (ALTERNATE I dated Mar 2000)	APR/2003
H-2	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
H-3	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
H-4	252.225-7010	DUTY-FREE ENTRYADDITIONAL PROVISIONS	AUG/2000
H-5	252.225-7013	DUTY-FREE ENTRY	JAN/2004
H-6	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
H-7	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
H-8	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
H-9	252.232-7004	DOD PROGRESS PAYMENT RATES	OCT/2001
H-10	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
H-11	252.246-7001	WARRANTY OF DATA	DEC/1991
H-12	52.217-4001 (TACOM)	SEPARATELY PRICED OPTION FOR INCREASED QUANTITY	APR/1997

- (a) The Government hereby reserves the right to increase the quantity of the contract item up to an additional quantity of 50 units. The unit price for such option quantity shall be as set forth in CLIN 0002AA. This option may be exercised by the Government at any time, but in any event not later than 150 days after FAT APPROVAL. In addition, such option may be exercised in increments, subject to the stated total additional quantity limitations, price(s), and the above-stated time for exercise of the option.
- (b) Delivery of the items added by the exercise of this option shall continue immediately after, and at the same rate as, delivery of like items called for under this contract, unless the parties hereto otherwise agree.
- (c) Additionally, prior to the expiration of the original option period identified in paragraph (a) above, the Government may seek a bilateral extension of the option period for an additional period not to exceed 90 days from the expiration date of the original option period.

[End of Clause]

H-13 52.204-4005 REQUIRED USE OF ELECTRONIC CONTRACTING (TACOM)

APR/2004

- \* "Microsft 97" below should read "Microsoft 2002"
- (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions and clauses appear "by reference," meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/
- (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr.gov/ . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.)
- (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage:

Warren: http://contracting.tacom.army.mil/awards\_official.htm
Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm
Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm
Red River Army Depot: http://www.redriver.army.mil/contracting/Awards
Anniston Army Depot: http://www.anadprocnet.army.mil

- (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (F ACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions.
- (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional".

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

- (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award.
- (e) Unless otherwise specified elsewhere in the contract, all data items you are required to provide under this contract must be submitted electronically. Acceptable formats include:
  - (1) Microsoft\* 97 Office Products (TACOM can currently read OFFICE 97\* and lower.): Word, Excel, Powerpoint, or Access
  - (2) 100 OR 250 MEGABYTE ZIP\*-DISK, 3 1/2 INCH DISK, OR 650 MEGABYTE CD ROM
  - (3) E-MAIL (Maximum size of each e-mail message is be three and one-half (3.5) megabytes).
- (4) Other electronic formats. Before submitting your data in any other electronic format, please e-mail the buyer identified on the face of the contract, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the required data submission date.

NOTE: The above formats may be submitted in compressed form using self-extracting files.

- (f) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (586) 574-7059. [End of Clause]
- H-14 52.246-4026 LOCAL ADDRESSES FOR DD FORM 250 JAN/2002 (TACOM)
- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
  - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address: DD250@tacom.army.mil
- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number: (586) 574-5527 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.
- In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.
- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
  - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://webl.whs.osd.mil/icdhome/DD-0999.htm

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Name of Offeror or Contractor: SSI TECHNOLOGY, INC.

SECTION I - CONTRACT CLAUSES

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: http://farsite.hill.af.mil/

DEC./2001   DEC./2001   DEC./2001   DEC./2001   DEC./2001   APRILIARS   DEC./2001   APRILIARS   DEC./2001   APRILIARS   DEC./2001   DEC.		Regulatory Cite	Title	Date
1-3	I-1	52.202-1	DEFINITIONS	DEC/2001
1-4	I-2	52.203-3	GRATUITIES	APR/1984
1-5	I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
1-8	I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
IMPROPER ACTIVITY	I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
1-7	I-6	52.203-8		JAN/1997
1-8	I-7	52.203-10		JAN/1997
1-9				
CONTRACTORS DERARRED, SUSPENDED, OR PROPOSED FOR DERARMENT   1-12   52.215-5			PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	
1-11   52,211-5   MATERIAL REQUIREMENTS	I-10	52.209-6		JUL/1995
1-12   52,215-2   AUDIT AND RECORDS - NEGOTIATIONS	T 11	F2 211 F		ATTG / 2000
1-13   \$2,215-8   ORDER OF PERCEDENCEUNIFORM CONTRACT FORMAT   OCT/1997			· · · · · · · · · · · · · · · · · · ·	
1-14   52,215-13   PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATAMODIFICATIONS   OCT/1997				
1-15				
1-16				
1-17				
1-18				
1-19   52.219-14				
1-20   52.222-1				
1-21   52.222-19				
1-22   52.222-20				
1-23   52.222-21   PROHIBITION OF SEGREGATED FACILITIES   FEB/1999   1-24   52.222-26   EQUAL OPPORTUNITY   APR/2002   APR/2002   APR/2002   ERA   APR/2002   APR/2002   ERA   APR/2002   ERA   APR/2003   APR/2004   ERA   APR/2004   ERA   APR/2005   ERA   ERA   APR/2005   ERA				
1-24   52.222-26				
1-25				
I-26   52.222-36   AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES   JUN/1998			~	
1-27				,
1-27	I-26	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-28				
I-29			VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
I-30   52.225-8   DUTY-FREE ENTRY   FEB/2000     I-31   52.225-13   RESTRICTIONS ON CERTAIN FOREIGN PURCHASES   JAN/2004     I-32   52.227-1   AUTHORIZATION AND CONSENT   JUL/1995     I-33   52.227-2   NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT   AUG/1996     I-34   52.229-3   FEDERAL, STATE, AND LOCAL TAXES   APR/2003     I-35   52.232-1   PAYMENTS   APR/1984     I-36   52.232-8   DISCOUNTS FOR PROMPT PAYMENT   FEB/2002     I-37   52.232-9   LIMITATION ON WITHHOLDING OF PAYMENTS   APR/1984     I-38   52.232-11   EXTRAS   APR/1984     I-39   52.232-17   INTEREST   JUN/1996     I-40   52.232-23   ASSIGNMENT OF CLAIMS   JAN/1986     I-41   52.232-25   PROMPT PAYMENT   OCT/2003     I-42   52.232-33   PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION   OCT/2003     I-43   52.233-3   PROTEST AFTER AWARD   AUG/1996     I-45   52.242-12   REPORT OF SHIPMENT (REPSHIP)   JUN/2003     I-46   52.242-13   BANKRUPTCY   JUL/1995     I-47   52.243-1   CHANGESFIXED-PRICE   AUG/1987     I-48   52.246-23   LIMITATION OF LIABILITY   FEB/1997     I-49   52.248-1   VALUE ENGINEERING   FEB/2000     I-50   52.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996     I-50   S2.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996     I-50   S2.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996     I-50   S2.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996     I-50   S2.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996     I-50   S2.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996     I-50   S2.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996	I-28	52.223-6	DRUG FREE WORKPLACE	MAY/2001
I-31   52.225-13   RESTRICTIONS ON CERTAIN FOREIGN PURCHASES   JAN/2004     I-32   52.227-1   AUTHORIZATION AND CONSENT   JUL/1995     I-33   52.227-2   NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT   AUG/1996     I-34   52.229-3   FEDERAL, STATE, AND LOCAL TAXES   APR/2003     I-35   52.232-1   PAYMENTS   APR/1984     I-36   52.232-8   DISCOUNTS FOR PROMPT PAYMENT   FEB/2002     I-37   52.232-9   LIMITATION ON WITHOLDING OF PAYMENTS   APR/1984     I-38   52.232-11   EXTRAS   APR/1984     I-39   52.232-17   INTEREST   JUN/1996     I-40   52.232-23   ASSIGNMENT OF CLAIMS   JAN/1986     I-41   52.232-25   PROMPT PAYMENT   OCT/2003     I-42   52.232-33   PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION   OCT/2003     I-43   52.233-1   DISPUTES   JUL/2002     I-44   52.233-3   PROTEST AFTER AWARD   AUG/1996     I-45   52.242-12   REPORT OF SHIPMENT (REPSHIP)   JUN/2003     I-46   52.242-13   BANKRUPTCY   JUL/1995     I-47   52.243-1   CHANGESFIXED-PRICE   AUG/1987     I-48   52.246-23   LIMITATION OF LIABILITY   FEB/1997     I-49   52.248-1   VALUE ENGINEERING   FEB/2000     I-50   52.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996	I-29	52.223-14	TOXIC CHEMICAL RELEASE REPORTING	AUG/2003
1-32   52.227-1	I-30	52.225-8	DUTY-FREE ENTRY	FEB/2000
1-33   52.227-2   NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT   AUG/1996     1-34   52.229-3   FEDERAL, STATE, AND LOCAL TAXES   APR/2003     1-35   52.232-1   PAYMENTS   APR/1984     1-36   52.232-8   DISCOUNTS FOR PROMPT PAYMENT   FEB/2002     1-37   52.232-9   LIMITATION ON WITHHOLDING OF PAYMENTS   APR/1984     1-38   52.232-11   EXTRAS   APR/1984     1-39   52.232-17   INTEREST   JUN/1996     1-40   52.232-23   ASSIGNMENT OF CLAIMS   JAN/1986     1-41   52.232-25   PROMPT PAYMENT   OCT/2003     1-42   52.232-33   PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION   OCT/2003     1-43   52.233-1   DISPUTES   JUL/2002     1-44   52.233-3   PROTEST AFTER AWARD   AUG/1996     1-45   52.242-12   REPORT OF SHIPMENT (REPSHIP)   JUN/2003     1-46   52.242-13   BANKRUPTCY   JUL/1995     1-47   52.243-1   CHANGESFIXED-PRICE   AUG/1987     1-48   52.246-23   LIMITATION OF LIABILITY   FEB/1997     1-49   52.248-1   VALUE ENGINEERING   FEB/2000     1-50   52.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996	I-31	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JAN/2004
I-34   52.229-3   FEDERAL, STATE, AND LOCAL TAXES   APR/2003     I-35   52.232-1   PAYMENTS   APR/1984     I-36   52.232-8   DISCOUNTS FOR PROMPT PAYMENT   FEB/2002     I-37   52.232-9   LIMITATION ON WITHHOLDING OF PAYMENTS   APR/1984     I-38   52.232-11   EXTRAS   APR/1984     I-39   52.232-17   INTEREST   JUN/1996     I-40   52.232-23   ASSIGNMENT OF CLAIMS   JAN/1986     I-41   52.232-25   PROMPT PAYMENT   OCT/2003     I-42   52.232-33   PAYMENT BY ELECTRONIC FUNDS TRANSFER-CENTRAL CONTRACTOR REGISTRATION   OCT/2003     I-43   52.233-1   DISPUTES   JUL/2002     I-44   52.233-3   PROTEST AFTER AWARD   AUG/1996     I-45   52.242-12   REPORT OF SHIPMENT (REPSHIP)   JUN/2003     I-46   52.242-13   BANKRUPTCY   JUL/1995     I-47   52.243-1   CHANGES-FIXED-PRICE   AUG/1987     I-48   52.246-23   LIMITATION OF LIABILITY   FEB/1997     I-49   52.248-1   VALUE ENGINEERING   FEB/2000     I-50   52.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996	I-32	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-35   52.232-1	I-33	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-36   52.232-8   DISCOUNTS FOR PROMPT PAYMENT   FEB/2002     I-37   52.232-9   LIMITATION ON WITHHOLDING OF PAYMENTS   APR/1984     I-38   52.232-11   EXTRAS   APR/1984     I-39   52.232-17   INTEREST   JUN/1996     I-40   52.232-23   ASSIGNMENT OF CLAIMS   JAN/1986     I-41   52.232-25   PROMPT PAYMENT   OCT/2003     I-42   52.232-33   PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION   OCT/2003     I-43   52.233-1   DISPUTES   JUL/2002     I-44   52.233-3   PROTEST AFTER AWARD   AUG/1996     I-45   52.242-12   REPORT OF SHIPMENT (REPSHIP)   JUN/2003     I-46   52.242-13   BANKRUPTCY   JUL/1995     I-47   52.243-1   CHANGESFIXED-PRICE   AUG/1987     I-48   52.246-23   LIMITATION OF LIABILITY   FEB/1997     I-49   52.248-1   VALUE ENGINEERING   FEB/2000     I-50   52.249-2   TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)   SEP/1996	I-34	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-37   52.232-9	I-35	52.232-1	PAYMENTS	APR/1984
I-38       52.232-11       EXTRAS       APR/1984         I-39       52.232-17       INTEREST       JUN/1996         I-40       52.232-23       ASSIGNMENT OF CLAIMS       JAN/1986         I-41       52.232-25       PROMPT PAYMENT       OCT/2003         I-42       52.232-33       PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION       OCT/2003         I-43       52.233-1       DISPUTES       JUL/2002         I-44       52.233-3       PROTEST AFTER AWARD       AUG/1996         I-45       52.242-12       REPORT OF SHIPMENT (REPSHIP)       JUN/2003         I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996	I-36	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-39	I-37	52.232-9	LIMITATION ON WITHHOLDING OF PAYMENTS	APR/1984
I-40       52.232-23       ASSIGNMENT OF CLAIMS       JAN/1986         I-41       52.232-25       PROMPT PAYMENT       OCT/2003         I-42       52.232-33       PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION       OCT/2003         I-43       52.233-1       DISPUTES       JUL/2002         I-44       52.233-3       PROTEST AFTER AWARD       AUG/1996         I-45       52.242-12       REPORT OF SHIPMENT (REPSHIP)       JUN/2003         I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996	I-38	52.232-11	EXTRAS	APR/1984
I-41       52.232-25       PROMPT PAYMENT       OCT/2003         I-42       52.232-33       PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION       OCT/2003         I-43       52.233-1       DISPUTES       JUL/2002         I-44       52.233-3       PROTEST AFTER AWARD       AUG/1996         I-45       52.242-12       REPORT OF SHIPMENT (REPSHIP)       JUN/2003         I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996	I-39	52.232-17	INTEREST	JUN/1996
I-42       52.232-33       PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION       OCT/2003         I-43       52.233-1       DISPUTES       JUL/2002         I-44       52.233-3       PROTEST AFTER AWARD       AUG/1996         I-45       52.242-12       REPORT OF SHIPMENT (REPSHIP)       JUN/2003         I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996	I-40	52.232-23	ASSIGNMENT OF CLAIMS	JAN/1986
I-43       52.233-1       DISPUTES       JUL/2002         I-44       52.233-3       PROTEST AFTER AWARD       AUG/1996         I-45       52.242-12       REPORT OF SHIPMENT (REPSHIP)       JUN/2003         I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996		52.232-25		
I-44       52.233-3       PROTEST AFTER AWARD       AUG/1996         I-45       52.242-12       REPORT OF SHIPMENT (REPSHIP)       JUN/2003         I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996			PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	
I-45       52.242-12       REPORT OF SHIPMENT (REPSHIP)       JUN/2003         I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996				JUL/2002
I-46       52.242-13       BANKRUPTCY       JUL/1995         I-47       52.243-1       CHANGESFIXED-PRICE       AUG/1987         I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996				
I-47         52.243-1         CHANGESFIXED-PRICE         AUG/1987           I-48         52.246-23         LIMITATION OF LIABILITY         FEB/1997           I-49         52.248-1         VALUE ENGINEERING         FEB/2000           I-50         52.249-2         TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)         SEP/1996				
I-48       52.246-23       LIMITATION OF LIABILITY       FEB/1997         I-49       52.248-1       VALUE ENGINEERING       FEB/2000         I-50       52.249-2       TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)       SEP/1996				
I-49 52.248-1 VALUE ENGINEERING FEB/2000 I-50 52.249-2 TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) SEP/1996				
I-50 52.249-2 TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) SEP/1996				
1-51 52.249-8 DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) APR/1984				
	1-51	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984

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	Regulatory Cite	Title	Date
I-52	52.253-1	COMPUTER GENERATED FORMS	JAN/1991
I-53	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE CONTRACT-	MAR/1999
		RELATED FELONIES	
I-54	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-55	252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER	NOV/1995
		THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY	
I-56	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	MAR/1998
		GOVERNMENT OF A TERRORIST COUNTRY per DoD interim rule, Federal	
		Register 27 Mar 98	
I-57	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	FEB/2003
I-58	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-59	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	FEB/2003
I-60	252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (ALT 1)	APR/2003
I-61	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	MAY/2004
I-62	252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS	APR/2003
I-63	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	APR/2003
I-64	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC	SEP/2001
		ENTERPRISES	
I-65	252.227-7013	RIGHTS IN TECHNICAL DATANONCOMMERCIAL ITEMS	NOV/1995
I-66	252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION	JUN/1995
I-67	252.227-7017	IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE	JUN/1995
		RESTRICTIONS	
I-68	252.227-7030	TECHNICAL DATAWITHHOLDING OF PAYMENT	MAR/2000
I-69	252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY	JAN/1997
I-70	252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
I-71	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-72	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-73	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD	MAR/2000
		CONTRACTS)	
I-74	52.209-1	QUALIFICATION REQUIREMENTS	FEB/1995

- (a) Definition: <u>Qualification requirement</u>, as used in this clause, means a Government requirement for testing or other quality assurance demonstration that must be completed before award.
- (b) One or more qualification requirements apply to the supplies or services covered by this contract. For those supplies or services requiring qualification, whether the covered product or service is an end item under this contract or simply a component of an end item, the product, manufacturer, or source must have demonstrated that it meets the standards prescribed for qualification before award of this contract. The product, manufacturer, or source must be qualified at the time of award whether or not the name of the product, manufacturer, or source is actually included on a qualified products list, qualified manufacturers list, or qualified bidders list. Offerors should contact the agency activity designated below to obtain all requirements that they or their products or services, or their subcontractors or their products or services, must satisfy to become qualified and to arrange for an opportunity to demonstrate their abilities to meet the standards specified for qualification.

(Name) SEE SUPPORTING ACTIVITY(IES) LISTED IN THE SPECIFICATION(S) (Address)

(c) If an offeror, manufacturer, source, product or service covered by a qualification requirement has already met the standards specified, the relevant information noted below should be provided.

Offeror's Name		-
Manufacturer's Name		-
Source's Name		-
Item Name		-
Service		-
Identification	Test Number	(to the extent known

(d) Even though a product or service subject to a qualification requirement is not itself an end item under this contract, the product, manufacturer, or source must nevertheless be qualified at the time of award of this contract. This is necessary whether the Contractor or a subcontractor will ultimately provide the product or service in question. If, after award, the Contracting Officer

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discovers that an applicable qualification requirement was not in fact met at the time of award, the Contracting Officer may either terminate this contract for default or allow performance to continue if adequate consideration is offered and the action is determined to be otherwise in the Government's best interests.

- (e) If an offeror, manufacturer, source product or service has met the qualification requirement but is not yet on a qualified products list, qualified manufacturers list, or qualified bidders list, the offeror must submit evidence of qualification prior to award of this contract. Unless determined to be in the Government's interest, award of this contract shall not be delayed to permit an offeror to submit evidence of qualification.
- (f) Any change in location or ownership of the plant where a previously qualified product or service was manufactured or performed requires reevaluation of the qualification. Similarly, any change in location or ownership of a previously qualified manufacturer or source requires reevaluation of the qualification. The reevaluation must be accomplished before the date of award.

[End of Clause]

I-75 52.219-4 NOTICE OF PRICE EVALUATION FOR HUBZONE SMALL BUSINESS CONCERNS JAN/1999

- (a) Definition. HUBZone small business concern, as used in this clause, means a small business concern that appears on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration.
  - (b) Evaluation preference.
    - (1) Offers will be evaluated by adding a factor of 10 percent to the price of all offers, except-
      - (i) Offers from HUBZone small business concerns that have not waived the evaluation preference;
      - (ii) Otherwise successful offers from small business concerns;
- (iii) Otherwise successful offers of eligible products under the Trade Agreements Act when the dollar threshold for application of the Act is exceeded (see 25.402 of the Federal Acquisition Regulation (FAR)); and
- (iv) Otherwise successful offers where application of the factor would be inconsistent with a Memorandum of Understanding or other international agreement with a foreign government.
- (2) The factor of 10 percent shall be applied on a line item basis or to any group of items on which award may be made. Other evaluation factors described in the solicitation shall be applied before application of the factor.
- (3) A concern that is both a HUBZone small business concern and a small disadvantaged business concern will receive the benefit of both the HUBZone small business price evaluation preference and the small disadvantaged business price evaluation adjustment (see FAR clause 52.219-23). Each applicable price evaluation preference or adjustment shall be calculated independently against an offeror's base offer. These individual preference amounts shall be added together to arrive at the total evaluated price for that offer.
- (c) Waiver of evaluation preference. A HUBZone small business concern may elect to waive the evaluation preference, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply if the offeror has waived the evaluation preference.
  - [ ] Offer elects to waive the evaluation preference.
  - (d) Agreement. A HUBZone small business concern agrees that in the performance of the contract, in the case of a contract for
- (1) Services (except construction), at least 50 percent of the cost of personnel for contract performance will be spent for employees of the concern or employees of other HUBZone small business concerns;
- (2) Supplies (other than procurement from a nonmanufacturer of such supplies), at least 50 percent of the cost of manufacturing, excluding the cost of materials, will be performed by the concern or other HUBZone small business concerns;
- (3) General construction, at least 15 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other HUBZone small business concerns; or
- (4) Construction by special trade contractors, at least 25 percent of the cost of the contract performance incurred for personnel will be spent on the concern's employees or the employees of other HUBZone small business concerns.
- (e) A HUBZone joint venture agrees that in the performance of the contract, the applicable percentage specified in paragraph (d) of this clause will be performed by the HUBZone small business participant or participants;

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(f) A HUBZone small business concern nonmanufacturer agrees to furnish in performing this contract only end items manufactured or produced by HUBZone small business manufacturer concerns. This paragraph does not apply in connection with construction or service contracts.

[End of Clause]

I-76 52.223-11 OZONE-DEPLETING SUBSTANCES

MAY/2001

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- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Evironnmental Protection Agency designates in 40 CFR part 82 as--
  - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
  - (2) Class II, including but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

WARNING: Contains (or manufactured with, if applicable) \_\_\_\_\_ \* \_\_\_\_\_, a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.

\*The Contractor shall insert the name of the substance(s).

[End of Clause]

- I-77 52.244-6 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS
- APR/2003

- (a) Definitions. As used in this clause--
  - (1) "Commercial item," as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.
- (2) "Subcontract," as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.

(c)

- (1) The contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (OCT 2000)(15U.S.C. 637(d)(2) and (3)), in all subcontracts that offer subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for contruction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
  - (ii) 52.222-26, Equal Opportunity (APR 2002)(E.O. 11246);
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212(a));
  - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998)(29 U.S.C. 793);
- (v) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631) (flow down required in accordance with paragraph (d) of FAR clause 52.247-64).
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimum number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

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[End of Clause]

I-78 52.252-6

AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

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- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the date of the clause.
- (b) The use in this solicitation or contract of any DoD FAR Supplement (DFARS) (48 CFR 2) clause with an authorized deviation is indicated by the addition of (DEVIATION) after the name of the regulation.

[End of Clause]

I-79 252.204-7004 ALTERNATE A

NOV/2003

As prescribed in 204.1104, substitute the following paragraph (a) for paragraph (a) of the clause at FAR 52.204-7:

- (a) Definitions. As used in this clause--
- "Central Contractor Registration (CCR) database" means the primary Government repository for contractor information required for the conduct of business with the Government.

"Commercial and Government Entity (CAGE) code" means--

- (1) A code assigned by the Defense Logistics Information Service (DLIS) to identify a commercial or Government entity; or
- (2) A code assigned by a member of the North Atlantic Treaty Organization that DLIS records and maintains in the CAGE master file. This type of code is known as an "NCAGE code."
- "Data Universal Numbering System (DUNS) number" means the 9-digit number assigned by Dun and Bradstreet, Inc. (D&B) to identify unique business entities.
- "Data Universal Numbering System +4 (DUNS+4) number" means the DUNS number assigned by D&B plus a 4-character suffix that may be assigned by a business concern. (D&B has no affiliation with this 4-character suffix.) This 4-character suffix may be assigned at the discretion of the business concern to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see Subpart 32.11 of the Federal Acquisition Regulation) for the same parent concern.

"Registered in the CCR database" means that-

- (1) The Contractor has entered all mandatory information, including the DUNS number or the DUNS+4 number, into the CCR database;
  - (2) The Contractor's CAGE code is in the CCR database; and
  - (3) The Government has validated all mandatory data fields and has marked the records "Active."

[End of Clause]

I-80 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA

MAY/2002

- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
  - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
  - (3) <u>Foreign flag vessel</u> means any vessel that is not a U.S.-flag vessel.
  - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
  - (5) Subcontractor means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose

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contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.

- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.
- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.

(b)

- (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
- (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
  - (i) This contract is a construction contract; or
  - (ii) The supplies being transported are-
    - (A) Noncommercial items; or
    - (B) Commercial items that-
    - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
    - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
    - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
  - (1) U.S.-flag vessels are not available for timely shipment;
  - (2) The freight charges are inordinately excessive or unreasonable; or
  - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
  - (1) Type, weight, and cube of cargo;
  - (2) Required shipping date;
  - (3) Special handling and discharge requirements;
  - (4) Loading and discharge points;
  - (5) Name of shipper and consignee;

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(6) Prime contract number; and

**CONTINUATION SHEET** 

- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information--
  - (1) Prime contract number;
  - (2) Name of vessel;
  - (3) Vessel flag of registry;
  - (4) Date of loading;
  - (5) Port of loading;
  - (6) Port of final discharge;
  - (7) Description of commodity;
  - (8) Gross weight in pounds and cubic feet if available;
  - (9) Total ocean freight in U.S. dollars; and
  - (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
  - (1) No ocean transportation was used in the performance of this contract;
  - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or
- (4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

TTEM CONTRACT DESCRIPTION LINE ITEMS OUANTITY TOTAL

- (g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.
- (h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:
- (1) The Contractor shall insert the substance of this clause, including this paragraph (h) in all subcontracts that exceed the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.
- (2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in Part 2 of the Federal Acquisition Regulation.

[End of Clause]

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# CONTINUATION SHEET Reference No. of Document Being Continued Page 34 of 35 PIIN/SIIN W56HZV-04-C-0518 MOD/AMD

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- (a) The Contractor has indicated by the response to the solicitation provision, Representation of Extent of Transportation by Sea, that it did not anticipate transporting by sea any supplies. If however, after the award of this contract, the Contractor learns that supplies, as defined in the Transportation of Supplies by Sea clause of this contract, will be transported by sea, the Contractor--
  - (1) Shall notify the Contracting Officer of that fact; and
- (2) Hereby agrees to comply with all the terms and conditions of the Transportation of Supplies by Sea clause of this contract.
- (b) The Contractor shall include this clause, including this paragraph (b), revised as necessary to reflect the relationship of the contracting parties
  - (1) In all subcontracts hereunder, if this contract is a construction contract; or
  - (2) If this contract is not a construction contract, in all subcontracts under this contract that are for-
    - (i) Noncommmercial items; or
    - (ii) Commercial items that-
      - (A) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
      - (B) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
      - (C) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.

[End of Clause]

I-82 252.248-7000 PREPARATION OF VALUE ENGINEERING CHANGE PROPOSALS MAY/1994

Prepare Value Engineering Change Proposals, for submission pursuant to the VALUE ENGINEERING clause of this contract, in the format prescribed by the version of MIL-STD-973 in effect on the date of contract award.

[End of Clause]

- I-83 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)
- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

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I-84 52.247-4458 (TACOM)

GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION

SEP/2000

- (a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.
- (b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.
  - (1) Unit Package:
- (i) Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).
  - (ii) Unit Package Exterior Size/Weight of Unit Package with contents: x Width \_\_ x Depth \_\_\_\_ \_\_\_(expressed in inches)/Weight expressed in \_\_\_ (2) Shipping Container: (i) Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN: Length, \_\_\_\_ x Width, \_\_\_ x Height,\_\_\_\_ (expressed in feet and inches) (ii) Number of unit packages per shipping container \_\_\_\_\_ each (iii) Gross weight of Shipping container and contents \_\_\_\_\_ Lbs. (3) Unitized Loads: (i) Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [ ] No [ ]; describe: \_\_\_ (ii) Number of Shipping containers per pallet/skid \_\_\_ (iii) Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials Lbs (iv) Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity: Length,  $\_\_\_$  x Width,  $\_\_\_$  x Height, $\_\_\_$  (expressed in feet and inches) (v) Gross Weight of Unit Load \_\_\_\_\_ Lbs;